

CLAIMS

What is claimed is:

1. A mounting plate for an anti-intrusion reinforcement member securable to a vehicle door comprising:
 - a securing feature to secure the mounting plate to the vehicle door; and
 - a plurality of mounting interfaces for the reinforcement member.
2. The plate according to claim 1, wherein the plurality of mounting interfaces include a first mounting interface having a first axis and a second mounting interface having a second axis different from the first axis.
3. The plate according to claim 2, wherein the first mounting interface defines a first channel and the second mounting interface defines a second channel.
4. The plate according to claim 3, wherein the first channel is inclined relative to the second channel.

5. An anti-intrusion assembly comprising:
a reinforcement member; and
a mounting plate securable to a vehicle door, the mounting plate including a securing feature to secure the mounting plate to the vehicle door, the mounting plate further including a plurality of mounting interfaces to receive the reinforcement member.
6. The assembly according to claim 5, wherein the assembly includes two mounting plates.
7. The assembly according to claim 5, wherein the reinforcement member is metal.
8. The assembly according to claim 7, wherein the securing feature includes an attachment member, and said mounting plate is secured to the vehicle door by the attachment member.
9. The assembly as recited in claim 8, wherein the attachment member is a bolt.
10. The assembly according to claim 8, wherein the securing feature includes a securing portion integral with the plurality of mounting interfaces.
11. The assembly according to claim 10, wherein the securing portion is secured to the vehicle door by the attachment member.
12. The assembly according to claim 10, wherein the securing portion has a U-shaped cross-section.
13. The assembly according to claim 10, wherein the securing portion is secured to a hinge of the vehicle door.

14. The assembly according to claim 8, wherein the plurality of mounting interfaces include a first mounting interface having a first axis and a second mounting interface having a second axis different from the first axis.

15. The assembly according to claim 14, wherein the first mounting interface defines a first channel and the second mounting interface defines a second channel.

16. The assembly according to claim 14, wherein the first channel is inclined relative to the second channel.

17. A vehicle door comprising:

an anti-intrusion assembly including a reinforcement member and a mounting plate securable to the vehicle door, the mounting plate including a securing feature to secure the plate to the vehicle door and a plurality of mounting interfaces for the reinforcement member; and

at least one reinforcement member.

18. The door according to claim 17, further including a door hinge fixed to the mounting plate.